

United States Patent and Trademark Office



APPLICATION N	0. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/803,668	03,668 03/18/2004		Bradley L. Todd	HES 2003-IP-012174U1	5934
29920	7590	03/15/2006		EXAMINER	
JOHN W	. WUSTEN	VBERG		TSAY, I	FRANK
P.O. BOX	1431				
DUNCA	UNCAN, OK 73536			ART UNIT	PAPER NUMBER
				3672	

DATE MAILED: 03/15/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

TE OF THIS COMMUNICA	·						
Frank S. Tsay ears on the cover sheet with IS SET TO EXPIRE 1 MON TE OF THIS COMMUNICA	3672 the correspondence addres						
ears on the cover sheet with IS SET TO EXPIRE 1 MON	the correspondence addres						
IS SET TO EXPIRE 1 MON	·	ee					
TE OF THIS COMMUNICA	TH(S) OR THIRTY (30)	33					
ill apply and will expire SIX (6) MONTH: cause the application to become ABAN	TION. be timely filed from the mailing date of this community DONED (35 U.S.C. § 133).						
arch 2003							
	s, prosecution as to the me	erits is					
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
, parts dans, to a constant	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
Claim(s) <u>1-83</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.							
n from consideration.							
lection requirement.							
10)⊠ The drawing(s) filed on <u>18 March 2004</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
on is required if the drawing(s)	is objected to. See 37 CFR 1	1.121(d).					
aminer. Note the attached C	Office Action or form PTO-	152.					
have been received. have been received in App ity documents have been re (PCT Rule 17.2(a)).	lication No ceived in this National Sta	age					
Paper No(s)/N 5) Notice of Info	fail Date	52)					
	ATE OF THIS COMMUNICA 6(a). In no event, however, may a reply ill apply and will expire SIX (6) MONTHS cause the application to become ABAN date of this communication, even if time arch 2003. action is non-final. ce except for formal matters of parte Quayle, 1935 C.D. 1 on from consideration. Ilection requirement. In accepted or b) object drawing(s) be held in abeyance on is required if the drawing(s) aminer. Note the attached Compriority under 35 U.S.C. § 1 In have been received. In have been received in App ity documents have been re (PCT Rule 17.2(a)). Interview Sum Paper No(s)/M	action is non-final. ce except for formal matters, prosecution as to the max parte Quayle, 1935 C.D. 11, 453 O.G. 213. In from consideration. Ilection requirement. It accepted or b) objected to by the Examiner. It awing(s) be held in abeyance. See 37 CFR 1.85(a). It is non is required if the drawing(s) is objected to. See 37 CFR aminer. Note the attached Office Action or form PTO-priority under 35 U.S.C. § 119(a)-(d) or (f). It have been received. It have been received in Application No It is documents have been received in this National State (PCT Rule 17.2(a)). Interview Summary (PTO-413) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-15)					

Art Unit: 3672

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-65, drawn to biodegradable downhole tool and apparatus, classified in class 166, subclass 376+.
- II. Claims 66-83, drawn to manufacturing of disposable downhole tool, classified in class 264, subclass 603+.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make another and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the process as claimed can be used to make another or materially different product such as biodegradable toys or hand tools.

Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

Art Unit: 3672

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frank S. Tsay whose telephone number is (571) 272-7038. The examiner can normally be reached on Monday thru Friday, 7:30am-5:00 pm, 2nd Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David J. Bagnell can be reached on (571)272-6999. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/803,668

Art Unit: 3672

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Frank S Tsay Primary Examiner Art Unit 3672

3/7/06